

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/050484

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H03L7/10 H03L7/099 H03L7/095

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H03L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2003/146794 A1 (YAMAGISHI AKIHIRO ET AL) 7 August 2003 (2003-08-07)	1
A	paragraph '0006! - paragraph '0045! -----	2-18
X	US 5 521 947 A (MADSEN ET AL) 28 May 1996 (1996-05-28)	1
A	column 4, line 32 - column 5, line 30 -----	2-18
A	US 5 821 818 A (IDEI ET AL) 13 October 1998 (1998-10-13) the whole document -----	
A	US 2002/075080 A1 (NELSON DALE H ET AL) 20 June 2002 (2002-06-20) the whole document ----- -/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

12 August 2005

Date of mailing of the international search report

19/08/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 574 288 B1 (WELLAND DAVID R ET AL) 3 June 2003 (2003-06-03) cited in the application the whole document -----	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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